Attorney Docket Number: YOR920000687US2

## **DECLARATION**

AS A BELOW NAMED INVENTOR, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe that I am the original, first and sole (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE: CHARACTERIZATION OF PHENOTYPES BY GENE EXPRESSION PATTERNS AND CLASSIFICATION OF SAMPLES BASED THEREON

the specification of which is attached hereto and indicates an attorney docket no.YOR920000687US1, or:					
☐ was filed in the U.S. Patent & T	Frademark Office on and	l assigned Serial No.,			
□ and (if applicable) was amended on					
any amendment referred to above examination of this application in acunder Title 35, U.S. Code §119(a)-PCT international application which	I acknowledge the dut accordance with Title 37, Co. (d) or §365(b) of any for the designated at least one	s of the above-identified specification including to the disclose information which is material to code of Federal Regulations §1.56. I hereby claim application(s) for patent or inventor's certical country other than the United States, or §119 debelow any foreign applications for patent or inventor	patentability and to the in foreign priority benefits ficate, or §365(a) of any (e) of any United States		
<b>5</b> 0/237,590	U.S.A.	3/10/00	Yes [x] No[]		
(Application Number)	(Country)	(Day/Month/Year filed)	Yes [ ] No[ ]		
International application designatir application is not disclosed in the pr of Title 35, U.S. Code §112, I ackn	ng the United States, listerior United States or PCT nowledge the duty to disc	(Day/Month/Year filed)  de §120, of any United States application(s), de below and, insofar as the subject matter of enternational applications(s) in the manner provides information material to patentability as defined filing date of the prior application and the nation (STATUS: patented, pending, abandoned)	or §365(c), of any PCT ach of the claims of this ded by the first paragraph ined in Title 37, Code of onal or PCT international		
(Application Serial Number)	(Filing Date)	(STATUS: patented, pending, abandoned	(I)		

I hereby appoint the following attorneys: MANNY W. SCHECTER, Reg. No. 31,722; LAUREN BRUZZONE, Reg. No. 35,082; CHRISTOPHER A. HUGHES, Reg. No. 26,914; EDWARD A. PENNINGTON, Reg. No. 32,588; JOHN E. HOEL, Reg. No. 26,279; JOSEPH C. REDMOND, Jr., Reg. No. 18,753; RICHARD M. LUDWIN, Reg. No. 33,010; MARC A. ERLICH, Reg. No. 39,966; DOUGLAS W. CAMERON, Reg. No. 31,596; LOUIS P. HERZBERG, Reg. No. 41,500; MARIAN UNDERWEISER, Reg. No. 46,134; STEPHEN C. KAUFMAN, Reg. No. 29,551; DANIEL P. MORRIS, Reg. No. 32,053; LOUIS J. PERCELLO, Reg. No. 33,206; ROBERT M. TREPP, Reg. No. 25,933; GAIL H. ZARICK, Reg. No. 43,303; ROBERT P. TASSINARI, Jr., Reg. No. 36,030; PAUL J. OTTERSTEDT, Reg. No. 37,411 and DEREK S. JENNINGS, Reg. No. 41,473; each of them of INTERNATIONAL BUSINESS MACHINES CORPORATION, Thomas J. Watson Research Center, P.O. Box 218, Yorktown Heights, New York 10598; to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith and with any divisional, continuation, continuation-in-part, reissue or re-examination application, with full power of appointment and with full power to substitute an associate attorney or agent, and to receive all patents which may issue thereon, and request that all correspondence be addressed to:

> RYAN, MASON & LEWIS, LLP 1300 Post Road, Suite 205 Fairfield, CT 06430

Tel.: (203) 255-6560

I HEREBY DECLARE that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 U.S. Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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FULL NAME OF THIRD JOINT IN	VENTOR: Yuhai Tu	Citizenship China	
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Attorney Docket No. YOR920000687US2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Andrea Califano, Gustavo Alejandro Stolovitzky and Yuhai Tu

SERIAL NO.:

Unassigned

FILED:

Concurrently Herewith

TITLE:

Characterization of Phenotypes by Gene Expression Patterns and Classification of

Samples Based Thereon

## ASSOCIATE POWER OF ATTORNEY

Please recognize JOSEPH B. RYAN, Reg. No. 37,922; KEVIN M. MASON, Reg. No. 36,597; WILLIAM E. LEWIS, Reg. No. 39,274; ROBERT J. MAURI, Reg. No. 41,180; and WAYNE L. ELLENBOGEN, Reg. No. 43,602; each of them of RYAN, MASON & LEWIS, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06430 as associate attorneys in the abovementioned application, with full power to prosecute said application, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

Telephone calls should be made to Robert J. Mauri by dialing (203) 255-6560.

All written communications are to be sent to Ryan, Mason & Lewis, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06430.

Dated:  $\frac{4/24/6}{.}$ 

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